V

	Application No.	Applicant(s)	
	10/623,319	FRANCA-NETO E	Τ ΔΙ
Notice of Allowability	Examiner	Art Unit	T AL.
	John B. Vigushin	2841	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is:	n this application. If not including the mailed in due	led
1. \boxtimes This communication is responsive to <u>Amendment filed 15</u>	<i>Jul</i> 2005.		
2. The allowed claim(s) is/are <u>1-4,6-17,19-35 and 40-43.</u>			
3. X The drawings filed on 19 July 2003 are accepted by the E	xaminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav 		or (f).	
2. Certified copies of the priority documents hav		on No	
3. ☐ Copies of the certified copies of the priority do			ation from the
International Bureau (PCT Rule 17.2(a)).		- ··· ··· ·· · · · · · · · · · · · · ·	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the re	quirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 	nitted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or Nor declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	÷		
(b) including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the R 1.121(d).	e back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. I DLOGICAL MATERIAL.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PT0	O. 152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)			<i>J</i> =132)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	_ Paper No./	6. Interview Summary (PTO-413), Paper No./Mail Date	
Paper No./Mail Date	<u> </u>	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	wance
of Biological Material	9. 🗌 Other	-	

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DETAILED ACTION

1. The present Office Action is responsive to Applicant's Amendment filed July 15, 2005 (Certificate of Mailing date: July 13, 2005). The Examiner acknowledges the amendments to Claims 1 and 7, and the cancellation of Claim 5. Claims 1-4, 6-17, 19-35 and 40-43 remain pending in the instant amended Application.

Allowable Subject Matter

- 2. Claims 1-4, 6-17, 19-35 and 40-43 have been allowed.
- 3. The following is an examiner's statement of reasons for allowance:
- a) The reasons for allowance of Claims 3, 6, 8, 10, 23, 25 and 28 are clear from the record (i.e., they were dependent claims indicated by the Examiner as reciting allowable subject matter and subsequently rewritten as independent claims by the Applicant, as per section 18 on p.23 of the Examiner's Office Action of December 16, 2004).
- b) The reasons for allowance of independent Claims 17 and 33 have been made clear in the Applicant's remarks on pp.11-13 of the Amendment filed February 22, 2005.
- c) Claims 11, 29 and 41 have already been allowed in the Office Action of December 16, 2004. The reasons for allowance are as follows:
 - (i) As to Claims 11-16, patentability resides in *the first metallization*forming a power amplifier impedance transformer, in combination with the other limitations of base Claim 11.

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- (ii) As to Claims 29-32, patentability resides in the first metallization forming a power amplifier impedance transformer, in combination with the other limitations of base Claim 29.
- (iii) As to Claims 41-43, patentability resides in the antenna circuit including at least one microstrip antenna element, in combination with the other limitations of base Claim 41.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Claims 1, 2, 4, 7, 9, 3, 6, 8, 10, 11-17, 19-22, 24, 26, 27, 23, 25, 28-35 and 40-43 of the instant allowed Application have been renumbered as Claims 1-37, respectively, for publication in the issued patent.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Vigushin whose telephone number is 571-272-1936. The examiner can normally be reached on 8:30AM-5:00PM Mo-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on 571-272-1957. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John B. Vigushin Primary Examiner Art Unit 2841

jbv August 05, 2005